## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/012296

A. CLASSIFICATION OF SUBJECT MATTER		
Int.Cl <sup>7</sup> H01L21/027, G03F7/20, G02B	7/02, G02B13/00	
According to International Patent Classification (IPC) or to both nati	onal classification and IPC	
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by Int.Cl <sup>7</sup> H01L21/027, G03F7/20, G02B7	/ classification symbols) //02, G02B13/00	
Documentation searched other than minimum documentation to the	extent that such documents are included in the fields searched	
Kokai Jitsuyo Shinan Koho 1971-2004	Toroku Jitsuyo Shinan Koho 1994—2004 Jitsuyo Shinan Toroku Koho 1996—2004	
Electronic data base consulted during the international search (name	of data base and, where practicable, search terms used)	
	, , , , , , , , , , , , , , , , , , , ,	
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where		
A WO 99/49504 Al (Nikon Corp 30 September, 1999 (30.09.9 Page 1 & AU 2747999 A	1-62 9),	
A JP 10-303114 A (Nikon Corp. 13 November, 1998 (13.11.98 Par. Nos. [0030] to [0032]; (Family: none)	),	
A JP 6-124873 A (Nikon Corp.) 06 May, 1994 (06.05.94), Par. No. [0015]; Fig. 1 (Family: none)	1-62	
Further documents are listed in the continuation of Box C.  See patent family annex.		
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be	
special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means	considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
"P" document published prior to the international filing date but later than the priority date claimed	being obvious to a person skilled in the art  "&" document member of the same patent family	
Data of the second seco		
Date of the actual completion of the international search 15 November, 2004 (15.11.04)	Date of mailing of the international search report 07 December, 2004 (07.12.04)	
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer	
Facsimile No.	Telephone No.	

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E, A	JP 2004-259966 A (Nikon Corp.), 16 September, 2004 (16.09.04), Par. Nos. [0022] to [0023]; Fig. 2 (Family: none)	1-62
P,A	JP 2004-207711 A (Nikon Corp.), 22 July, 2004 (22.07.04), Par. Nos. [0035] to [0052]; Figs. 4 to 6 & WO 2004/53956 A1 & AU 2003289271 A1	1-62
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